Index of Claims

Apı	plica	atio	n/Co	ntrol	No
ואר	piice	20101	1700	11110	110.

10/602,489

Examiner

Paul S. Hyun

Applicant(s)/Patent under Reexamination

MANGER ET AL.

Art Unit

1743

1	Rejected
=	Allowed

[-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

The late of the	
The state of the	ate
1   N   51   101   102   103   103   103   103   103   104   5   105   105   106   106   106   106   107   107   107   107   108   108   109   100   110   100   110   111	T
1	
2   1   102   103     3   1   103   104   104     5   5   105   106   105   106     6   6   55   106   107   107   107   107   108   109   109   109   109   109   109   110   110   111 <td< td=""><td>+</td></td<>	+
3   4     4   5     5   56     6   105     7   107     8   108     9   10     10   60     11   61     12   63     13   63     14   64     15   65     16   66     17   66     18   68     19   69     20   70     21   71     22   73     23   74	_
4   54   104     5   105   105     6   106   106     7   107   107     8   108   109     9   10   109     10   10   100     11   11   11     12   61   111     13   63   113     14   64   114     15   65   115     66   116   117     18   68   118     19   69   119     20   70   120     21   71   121     22   73   123     24   74   124	
5 105   6 106   7 107   8 107   9 10   10 10   11 60   11 61   12 112   13 63   14 64   15 65   16 115   66 116   17 67   11 69   20 70   21 71   22 73   23 74	
7   8   107     9   10   58     10   109     11   60   110     11   61   111     12   112   112     13   63   113     14   64   114     15   65   115     16   66   116     17   67   117     18   69   118     20   70   120     21   72   122     23   73   123     24   74   124	
8 108   9 10   10 60   11 61   12 112   63 113   64 114   65 115   66 116   17 67   11 69   20 70   21 72   23 74	
9 10   11 60   11 61   12 112   13 62   13 113   63 113   15 65   16 116   17 67   18 68   19 69   20 70   21 71   22 73   23 74	
10 11   11 60   11 61   12 111   13 62   13 113   63 113   14 64   15 65   16 116   17 67   18 68   19 69   20 70   21 71   22 73   23 74	$\perp$
11   12   111   112   112   112   112   112   112   113   113   113   113   113   113   114   114   114   114   114   114   114   114   114   115   115   115   115   116   116   116   116   117   117   117   117   117   118   118   118   118   119   119   120   119   120   120   121   121   121   122   122   123   123   123   124	$\bot$
12 62   13 14   14 63   15 64   15 65   16 66   17 68   19 69   20 70   21 71   22 72   23 73   24 74	$\perp$
13   63   113     14   64   114     15   65   115     16   66   116     17   67   117     18   68   118     19   69   119     20   70   120     21   71   121     22   73   123     24   74   124	+
14 64   15 115   16 65   17 66   18 67   19 68   19 118   20 70   21 71   22 72   23 73   24 74	-
15 65   16 66   17 67   18 68   19 69   20 70   21 71   22 72   23 73   24 74	+
16 66   17 116   18 68   19 118   20 70   21 71   22 72   23 73   24 74	+
17   18   19   20   21   70   71   121   72   23   73   74   117   118   119   120   121   122   123   124	+
18 / 68   19   118   20   70   21   71   22   72   23   73   24   74	
19   1 69   20   70 120   21   71 121   22   72 122   23   73 123   24   74 74	
20 70   21 71   22 72   23 73   24 74	+-
21 71 121   22 72 122   23 73 123   24 74 124	
22 72   23 122   24 73   74 124	
23 73 123 123 124 124 124 124 124 124 124 124 124 124	$\vdash$
24 74 124 124	$\top$
25	
26 76 126	
27 127 127	
28 78 128 128	
29 79 129 129	
30 80 130	
31   81   131	
32	$\perp$
33 133 133	+
34 84 134	$\dashv$
35 85 135	+
36	+
38 88 138	-
39 89 139	+
40 90 140	+
41 91 141	$\dashv$
42 92 142	$\dashv$
43 93 143	$\dashv$
44 94 144	
45 95 145	
46 96 146	$\neg$
47 97 147	
48 98 148	
49 99 149 149	
50 100 150	

Claim		Date								
								П	Г	$\Box$
_	a			l					l	
Final	Ē		l							
ш	Original									
		L		_	ᆫ				L	Ш
	101									Ш
	102									
	102 103								Г	П
	104 105									П
	105			$\vdash$	$\vdash$	_	_	_		Н
-	106	_	$\vdash$	$\vdash$	┢	-	-	$\vdash$		Н
	107	_	⊢	$\vdash$	⊢	⊢	$\vdash$	⊢	$\vdash$	Н
	106 107 108	-		-		⊢	-	├-	⊢	Н
	100		├	⊢		⊢	<u> </u>	<u> </u>	⊢	Н
	109		<u> </u>	<u> </u>	_	ㄴ	<u> </u>	<u> </u>	<u> </u>	Ш
	110	<u> </u>	<u> </u>	L_		L	L_	L_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш
	111		<u> </u>	$oxed{oxed}$	<u> </u>	$oxed{oxed}$	<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш
	112	L			L	L	L	<u>_</u>	L	Ш
	113					Ĺ		L		
	114									
	115	$I^-$		Г		Г	Г			М
	110 111 112 113 114 115 116	┪	_	$\vdash$			H	<u> </u>	-	$\vdash$
	117	┢═	$\vdash$	$\vdash$		$\vdash$		<del> </del>	$\vdash$	$\vdash$
$\vdash$	117 118 119	╁	$\vdash$	-	$\vdash$		-	⊢	$\vdash$	$\vdash \vdash$
	110	-			-	┢			-	<del></del>
ļ	119	<u> </u>	<u> </u>	-	_	├		<b></b>	<u> </u>	
	120		<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>		
	121	_		<u> </u>	<u> </u>	_	_	_		Ш
	122	_	L_	_		_		L_	L	Ш
	123					_				Ш
	124	<u> </u>								Ш
	125			L	L				L	Ш
	126									
	121 122 123 124 125 126 127									
	128									
	129									
	130									
	129 130 131									П
	132 133	$\vdash$		Т		Т	<del>                                     </del>	_		М
	133	Н	Т	Т			Т	_	ı	Н
<b>—</b>	134		$\vdash$		H	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	Н
<b></b>	134 135		<del>                                     </del>	_	$\vdash$	╁	┢	$\vdash$	$\vdash$	H
<u> </u>	136		$\vdash$	<del>                                     </del>	$\vdash$	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	$\vdash$	H
	137	$\vdash$	$\vdash$	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash \vdash$
	137 138 139	-	<del>                                     </del>	$\vdash$	<del> </del>	$\vdash$	$\vdash$	-	$\vdash$	$\vdash \vdash$
<b></b> -	130	-		<del> </del>	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash \vdash \vdash$
<del>                                     </del>	140	$\vdash$	-	-	┝	$\vdash$	$\vdash$	┈	-	Н
$\vdash$	141	├	-	├─	$\vdash$		-	$\vdash$	$\vdash$	Н
$\vdash$	142	$\vdash$	-	<del>                                     </del>	-	$\vdash$	$\vdash$	├	$\vdash$	$\vdash \vdash$
	143	<u> </u>		$\vdash$	$\vdash$	-	$\vdash$	-	$\vdash$	Н
$\vdash$	144	┢	$\vdash$	$\vdash$	<del>                                     </del>		<del>                                     </del>	$\vdash$	-	Н
<b></b>	145	$\vdash$	$\vdash$	$\vdash$	$\vdash$		-	<del>                                     </del>	-	Н
$\vdash$	146	-	Ė	$\vdash$	-		$\vdash$	Н	$\vdash$	$\vdash \vdash$
-	147	$\vdash$		-	$\vdash$	-		<del>                                     </del>	$\vdash$	H
<b></b> -	148		$\vdash$	$\vdash$		-	$\vdash$		$\vdash$	$\vdash$
$\vdash$	149	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$
<b> </b>	149	<del> </del>	$\vdash$	$\vdash$	-	-	-	$\vdash$	$\vdash$	$\vdash$
L	150	L				L	L		Ц_	